original/Duplicate/Triplicate

SBR No. 98/2022-23
DATED 21.02.2023

CONTRACT CERTIFICATE

(For Other Works)

EE/ELE/Y/BR.No.....

Date.....Dt.....2022

No.5th RA bill

Division: **Electricals (Yelahanka)** Sub-Division: **Electricals**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Job Code :-010-22-000003**

Schedule Docket No. Head of Account : **P 0300** M&R to Street lights - Replacement of Burnt bulbs etc

D.R.No. : **Period:- From : 01-12-2022 to 31-12-2022 (For 1 Months)**

Name of Work:- *Annual maintenance and repairs of Street Lights in Ward No 10 Package Y-10 of Yelahanka Zone"*

Name of Contractor and Full Address:- **M/S. SBES Electricals** Date:01/04/2022

Reference to Agreement No:EE/Ele/YLZ/AG/000010/20202-23 Date:01/04/2022

Reference to Work order No:EE/Ele/YLZ/WO/000010/20202-23

Certified that the measurements were taken by me on 3/1/2023 and recorded of Pages 260352 to 0353 of measurement Book No. 2604-22-23 and that the work is satisfactorily executed.

For S.B.E.S. ELECTRICALS

S. Batta
Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on 3/1/23 ..and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer (Ele)
BBMP Bangalore

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	Updt	1113815:25
2) Deduct amount to be held in reserve being .....percent Rs.....	p.Bill	996565:20
3) " Balance	5th RA Bill	117250:00
4) Deduct Payment:		
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No..... adjusted towards cash advance recovery of	Amount	
	IT 1%	1173:00
	LWCT 1%	1173:00
	CBF 0.1%	117:00
b) Payments Now made: cost store or other material supplied.	CGST 1%	1173:00
recovery of amount creditable to this/other work	SGST 1%	1173:00
Amount paid on this bill Cheque / Cash.	Fine	2900:00
	Secrp 2%	2345:00
5) Balance being unpaid value of work done held in reserve.		
6) Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	Deduction	10054:00
7) Net amount due to or from Contractor unadjustments items.	by cheque	107196:00
8) Advance to Contractor for materials brought to site (as detailed) within.		
9) Value of Government materials supplied.	Total amount adjusted -	

Contractor's Signature

For S.B.E.S. ELECTRICALS

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

S. Batta

(For use in the Office)

D0300 M and R to street lights

ಕಾರ್ಯನಿರ್ವಾಹಕ ರೂ: 117250:00 ಆಡಿಟ್ ಮಾಡಿ ಸ್ವೀಕರಿಸಿದೆ

ರೂ: 107196:00 ಬಿಲ್ ನೀಡಬಹುದಾಗಿದೆ

ರೂ: 10054:00 ಕೊಂದಾಣಿಕೆ ಮಾಡಿದೆ

Executive Engineer

ಕಾ.ಮಾ.ಅ.(ವಿ) ಯಲಹಂಕ ವಲಯ

Witness
1.
2.

Stamp

For S.B.E.S. ELECTRICALS
Proprietor

Dated Signature of Contractor

Paid by me by Cheque No.....Dated.....
Cash Rs.....
Dated.....Initials of Officer making payment

ಲೆಕ್ಕ ಅಧಿಕ್ಷಕರು

Sl. No.	Description of item	Unit
	Name of Work :Annual Maintenance and repairs of street lights in ward no 10 Package Y -10 of Yelahanka Zone.	
1	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 36/40 W fluorescent tube light street lighting systems.	Each
2	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 125 W HPMV light Park lighting systems.	Each
3	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents for 250W HPSV street light lighting systems.	Each
4	Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Ignitors, Capacitors, Switches , wires, Holders, Starters ,and switching ON/OFF of street lights at specified timing and Pole numbering, Preparing ward wise, street wise data bank furnishing maintenance reports ,every day etc, complete so as to ensure efficient burning of street lights detailed in tender documents 400 watts HPSV street light/High Mast lighting systems.	Each
5	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 24 watt LED park lighting systems.	Each
6	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 65 watt LED street light lighting systems.	Each
7	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 90 watt LED street light lighting systems.	Each
8	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 110/120 watt LED streetlight lighting system	Each

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
		1	Months		Upto Date paid so for 9 Months		
57x8 Months	15768.48	57	34.58	1971.06	57x9 Months	17739.54	
21x8 Months	8258.88	21	49.16	1032.36	21x9 Months	9291.24	
1828x8 Months	767760.00	1828	52.50	95970.00	1828x9 Months	863730.00	
64x8 Months	26880.00	64	52.50	3360.00	64x9 Months	30240.00	
11x8 Months	7333.04	11	83.33	916.63	11x9 Months	8249.67	
140x8 Months	112000.00	140	100.00	14000.00	140x9 Months	126000.00	
0	0.00	0	108.33	0.00	0	0.00	
0	0.00	0	108.33	0.00	0	0.00	

9	Operation and Maintenance of LED Street lighting system including replacement of damaged/failed/fused out compnents like LED drivers MCPCB surge protective device switches, Wires Holders, Staters observing weather proofing technic confirming to IP 65 standards and switching ON/OFF of Street lights at specified timing and pole numbering. Preparing ward wise Street wise Street light data bank furnishing maintenance reports every day etc.., complete so as to ansure efficient burning of Street lights detailed in Tender documents for 150 watt LED street light /High mast lighting system	Nos
10	Painting of existing street light pole after scrapping the old paint and painted with suitable colour enamel/Silver paint including coping/footing of the pole.Upto 5Mtr street light pole.	Nos
11	Painting of existing street light pole after scrapping the old paint and painted with suitable colour enamel/Silver paint including coping/footing of the pole.8Mtr and above street light pole.	Nos
12	Supply and fixing of 4pole power contactor with NO/NC contacts on existing wood/panel board using necessary bolts, nuts, washers and wiring etc., complete with AC-3 Rating and as per IS-13947.100 to 125Amps	Nos
13	Supplying and fixing Microprocessor Based Astronomical timer Switch with using necessary bolts, nuts and washers.	Each
14	Supplying and fixing miniature circuit breakers on existing MCB distribution boards using necessary fixing materials and 'C' Type curve, indicator ON/OFF, energy cross-3 with Short circuit breaking capacity of 10K and complete wiring as required confirming to IEC 60898. 50-63 Amps SP	Each
	TOTAL	
	Add GST 12 % on item no 10 to 14	0.00
	TOTAL Rs	
	Fine imposed for non burning of street lights For the period of 1/12/2022 to 31/12/2022	
	As per street light agreement clause 2% will be deducted in monthly maintenance bill against the released scrap material	
	GRAND TOTAL	

Certificate

The above said monthly maintenance work has been carried out satisfactorily

Assistant Executive Engineer (Ele)
BBMP, Bangalore

0	0.00	0	116.66	0.00	0	0.00	
0	0.00	0	320.00	0.00	0	0.00	
0	0.00	0	4100.00	0.00	0	0.00	
6	34800.00	0	5800.00	0.00	6	34800.00	
6	15000.00	0	2500.00	0.00	6	15000.00	
6	2490.00	0	415.00	0.00	6	2490.00	
	990290.40			**117250.05**		**1107540.45**	
	6274.80			0.00		6274.80	
	996565.20			**117250.05**		**1113815.25**	
	25800.00			2900.00		28700.00	
	19805.81			2345.00		22150.81	
	950959.39			**112005.05**		**1062964.44**	